|                              | Index of Claims      |          |  |          |          |          |  |          |   |                 |          |        |            | Application No. |                        |            |  |           |              |          |                   |              |      |          | Applicant(s) |                 |          |          |          |                 |              |         |            |
|------------------------------|----------------------|----------|--|----------|----------|----------|--|----------|---|-----------------|----------|--------|------------|-----------------|------------------------|------------|--|-----------|--------------|----------|-------------------|--------------|------|----------|--------------|-----------------|----------|----------|----------|-----------------|--------------|---------|------------|
|                              |                      |          |  |          |          |          |  |          |   |                 |          |        |            | 1               | 10/520,260<br>Examiner |            |  |           |              |          |                   |              |      |          |              | SVENDSEN ET AL. |          |          |          |                 |              |         |            |
|                              |                      |          |  |          |          |          |  |          |   |                 |          |        |            | F               |                        |            |  |           |              |          |                   |              |      |          |              | Un              |          |          | Γ        |                 |              |         |            |
|                              |                      |          |  |          |          |          |  |          |   |                 |          |        |            | .               | HUYEN D. LE            |            |  |           |              |          |                   |              |      |          | 00.          |                 |          |          |          |                 |              |         |            |
|                              |                      |          |  |          |          |          |  |          |   |                 |          |        |            |                 | 1U\                    | <u>  E</u> | N  | <u>ر.</u> | ). LE        |          |                   |              |      |          |              | 2646            |          |          |          |                 | <del> </del> |         |            |
|                              | ( <del>7</del> 1 . 4 |          |  |          |          |          |  |          |   |                 |          |        |            |                 |                        |            |  | _         | Г            |          |                   |              |      |          |              |                 | -        |          |          | _               |              |         |            |
| √ Rejected — (Through numers |                      |          |  |          |          |          |  |          |   |                 | eral     | )      |            | N               | ľ                      | Non-Elect  |  |           | ted          |          | A                 | Appeal       |      |          |              |                 |          |          |          |                 |              |         |            |
|                              |                      |          | _  |          |          |          |  |          |   | $\Box$          |          |        | Cancelled  |                 |                        |            |  |           | L            | ┡        |                   |              |      |          |              |                 |          |          |          | 4               |              |         |            |
|                              |                      |          |  |          | Allowed  |          |  |          |   | +               |          |        | Restricted |                 |                        |            |  |           | 1            | ı        | Interferen        |              |      | се       |              | o               | Objected |          |          |                 |              |         |            |
|                              |                      |          | L  | L        |          |          |  |          |   |                 |          |        |            |                 |                        |            |  |           | L            |          |                   |              |      |          |              | Ш               |          |          |          |                 |              |         |            |
|                              | Cli                  | aim      | Γ.   |          |          |          | Date   |          |   |                 | $\neg$   | :::::: | Cla        | aim             |                        |            | ſ  | Date      |              |          |                   | <b>—</b> ::: |      | Cla      | aim          | 1               |          | Г        | <br>Date |                 |              |         | ٦          |
|                              |                      | т —      |  |          |          | Γ        |  | Ī        |   | П               | $\dashv$ |        |            |                 |                        | Τ          | Π  |           | Ť            |          | П                 | $\exists$    |      |          |              | П               |          | Τ        |          |                 |              |         | 1          |
|                              | Final                | Original | 6/17/05  |          |          |          |  |          |   |                 | -        |        | Final      | Original        |                        |            |  |           |              |          |                   |              |      | Final    | Original     |                 |          |          |          |                 |              |         | :          |
|                              | i Œ                  | ō        | 6/1  |          |          |          |  |          |   |                 |          |        | Œ          | ő               |                        |            |  |           |              |          |                   |              |      | 正        | õ            |                 |          |          |          |                 |              |         |            |
|                              |                      | 1        | v  |          |          |          |  | Н        | _ | -               | ᅥ        |        |            | 51              | _                      | +          | +-   |           | <del> </del> | _        | +                 | -            |      |          | 101          | H               | +        | $\vdash$ | $\vdash$ | $\dashv$        | +            | +       | 1          |
|                              |                      | 2        | ٧  |          |          |          |  |          |   |                 | $\Box$   |        |            | 52              |                        | 工          |  |           |              | L        |                   |              |      |          | 102          |                 |          |          |          |                 |              | I       | ]          |
|                              | <u> </u>             | 3        | ٧  |          |          |          | _  |          |   | $\sqcup$        | ᆜ        |        |            | 53              | -                      | +          | $\perp$  |           |              | ļ_       | ++                | 4            |      |          | 103          | $\vdash$        |          |          | Н        | _               | _            | _       | 4          |
|                              |                      | 5        | V  | $\vdash$ | $\vdash$ |          |  | $\vdash$ |   | $\vdash$        | ᅱ        |        |            | 54<br>55        |                        | +          | +  | _         | ┝            | -        | ++                | -            |      |          | 104<br>105   | $\vdash$        |          | $\vdash$ | Н        | $\dashv$        | +            | +       | -          |
|                              | -                    | 6        | Ϊ́   | H        | $\vdash$ |          |  | H        |   | H               | ᅥ        |        | -          | 56              |                        | 十          | 1-   |           | $\vdash$     | $\vdash$ | 11                | $\dashv$     |      |          | 106          | H               |          | T        | H        | $\dashv$        | $\top$       | +       | -          |
|                              |                      | 7        |  |          |          |          |  |          |   |                 |          |        |            | 57              |                        | $\perp$    |  |           |              |          |                   |              |      |          | 107          |                 |          |          |          |                 |              |         |            |
|                              |                      | 8        | _  | _        | _        | _        | _  | <u> </u> |   | $\dashv$        | _        |        |            | 58<br>59        | -                      | +          | $\vdash$   |           |              | L        | ++                | -            |      |          | 108<br>109   | H               | -        | $\vdash$ |          | _               |              |         | 4          |
|                              |                      | 10       | -  |          | -        | -        | -  | H        |   | $\vdash$        | $\dashv$ |        |            | 60              |                        | +          | +  |           | -            |          | 11                | -            |      |          | 110          | H               | +        | +-       | -        |                 | +            | ┰       | ┥          |
|                              |                      | 11       |  |          |          |          |  |          |   |                 |          |        |            | 61              |                        |            |  |           |              |          |                   |              |      |          | 111          |                 |          |          |          |                 |              |         | ]          |
|                              | <u> </u>             | 12       | -  | <u> </u> | _        | L        |  | $\vdash$ |   |                 | 4        |        |            | 62              | $\dashv$               | +          | $\perp$  |           | _            | L        | +                 | -            |      |          | 112          | Н               |          | ╄        | Ш        |                 | _            | +       | 4          |
|                              |                      | 13<br>14 | -  | -        | -        | -        |  | Н        |   | $\dashv$        | 긤        |        |            | 63<br>64        | -+                     | +-         | +  |           | -            | -        | +                 |              |      |          | 113<br>114   | Н               |          | +-       | $\vdash$ |                 | -            | +       | -          |
|                              | <del></del>          | 15       |  |          |          |          |  | H        |   | 1               | $\dashv$ |        |            | 65              | $\top$                 | +          | ╁  |           | ┢            | $\vdash$ | 11                | -            |      |          | 115          | $\vdash$        | $\dashv$ | +        | H        |                 | +            | +       | ╡          |
|                              |                      | 16       |  |          |          |          |  |          |   |                 |          |        |            | 66              |                        | Ţ          |  |           |              |          |                   |              |      |          | 116          |                 |          |          |          |                 |              |         | ]          |
|                              |                      | 17       |  | _        | _        |          | L  | Щ        |   | $\dashv$        | 4        |        |            | 67<br>68        | _                      |            |  |           | _            | ļ.       | +                 | -            |      |          | 117          | $\vdash$        |          | ┼        | _        | $\Box$          | _            | +       | 4          |
|                              | <u> </u>             | 18<br>19 |  |          | -        |          | -  |          | - | $\dashv$        | $\dashv$ |        |            | 69              | -                      | +          |  | -         | -            | ╁╴       | ++                |              |      | _        | 118<br>119   | $\vdash$        |          | +-       | $\vdash$ | $\vdash$        | -            | +       | -          |
|                              |                      | 20       |  |          |          |          |  |          |   |                 |          |        |            | 70              |                        |            | $\dagger$  |           |              |          | $\top \bot$       |              |      |          | 120          |                 |          |          |          |                 |              |         | _          |
|                              |                      | 21       | _  |          |          |          |  |          |   |                 |          |        |            | 71              |                        |            |  |           |              | L        | $\Box$            |              |      |          | 121          |                 |          | 1_       |          |                 |              | $\perp$ | ]          |
|                              |                      | 22<br>23 | H  | _        | -        | _        | -  |          |   |                 | _        |        |            | 72<br>73        | $\dashv$               | -          | ╁  | _         | $\vdash$     | ⊢        | +                 |              |      |          | 122<br>123   | $\vdash$        |          | +        | $\vdash$ | -               | $\dashv$     | +       |            |
|                              | <u> </u>             | 24       | -  | $\vdash$ |          | _        | ┢  | $\vdash$ | _ | $\vdash$        |          |        |            | 74              | +                      | +          | +  | -         | _            | ╁        | +++               | $\dashv$     |      |          | 124          | $\dagger$       | -        | ╁╌       |          | Н               | +            | +       | ┪          |
|                              |                      | 25       |  |          | İ        |          |  |          |   |                 |          |        |            | 75              |                        |            |  |           |              |          |                   |              |      |          | 125          |                 |          |          |          |                 |              |         | j          |
|                              |                      | 26       |  |          |          |          |  |          |   |                 |          |        |            | 76              |                        | Ц.         | $oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}$ |           |              | L        |                   |              |      |          | 126          |                 |          | L        |          |                 | $\Box$       | $\perp$ |            |
|                              | <u> </u>             | 27<br>28 | ├  | -        | <u> </u> |          | <u> </u>   |          |   |                 | -        |        |            | 77<br>78        |                        |            |  |           | -            | ╀        | ++                | -            |      |          | 127          |                 |          | ╂—       | -        | - 1             |              | +       | 4          |
|                              | -                    | 29       | ├-   | -        | ┢        |          | $\vdash$   |          | _ | $\vdash$        | 닉        |        |            | 79              | +                      | +          | +  |           | ┢            | ┢        | ++                |              |      |          | 128<br>129   | $\vdash$        |          | +        | H        |                 | +            | +       | ┥          |
|                              |                      | 30       |  |          |          |          |  |          |   |                 | $\dashv$ |        |            | 80              | $\dashv$               | $\top$     | T  |           |              | T        | $\pm \pm$         |              |      |          | 130          | $\Box$          |          | T        | Н        |                 |              | $\top$  | _          |
|                              |                      | 31       |  |          |          |          |  |          |   | $\square$       |          |        |            | 81              | $\Box$                 | Т          | $\Box$   |           |              |          | $\square$         | $\Box$       |      |          | 131          | П               |          |          | Д        |                 | $\Box$       | I       | ]          |
|                              | <u> </u>             | 32       | _  | <u> </u> | <u> </u> | <u> </u> | _  | -        |   | $\vdash \vdash$ | _        |        |            | 82              | +                      | +          | +  | <u> </u>  | ⊢            |          | ++                | -            |      |          | 132          | Н               |          | ┼        | $\vdash$ | $\vdash \vdash$ | $\dashv$     | +       | 4          |
|                              | <b></b>              | 33<br>34 |  | ┝        | ⊢        | _        | -  | -        | _ | $\vdash$        | $\dashv$ |        |            | 83<br>84        | $\dashv$               | +          | +  | $\vdash$  | ┝            | ⊢        | ++                | $\dashv$     |      |          | 133<br>134   | $\vdash$        |          | ┼╌       | $\vdash$ | $\vdash$        | -            | +       | -          |
|                              | <u> </u>             | 35       | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   |          | _ | $\dashv$        | -        |        |            | 85              | +                      | +          | +-   |           |              | ╁        | ++                | $\dashv$     |      | <u> </u> | 135          | $\vdash$        |          | +        | Н        | $\vdash$        | $\dashv$     | 十       | 1          |
|                              |                      | 36       |  |          |          |          |  |          |   |                 |          |        |            | 86              |                        |            |  |           |              |          |                   |              |      |          | 136          |                 |          |          |          |                 |              |         | _          |
|                              |                      | 37       | <u> </u>   |          |          |          |  |          |   |                 | _        |        |            | 87              |                        |            |  |           | L            |          |                   | _            |      |          | 137          |                 |          | 1        |          |                 |              | _       | ]          |
|                              |                      | 38<br>39 | <del> </del>                                     | <u> </u> | -        | -        | ├  | -        |   | $\dashv$        | $\dashv$ |        |            | 88<br>89        | +                      | +          | +  | -         | -            | ╀        | +                 | -            |      |          | 138<br>139   | Н               | $\dashv$ | ┼        | Н        |                 | $\dashv$     | +       | 4          |
|                              |                      | 40       |  |          | $\vdash$ | $\vdash$ | $\vdash$   | -        |   | $\vdash$        | $\dashv$ |        |            | 90              | +                      | ╁          | +-   | -         | -            | ╁        | +                 | $\dashv$     |      | -        | 140          | $\vdash$        | -        | +-       | Н        | $\dashv$        | $\dashv$     | +       | 4          |
|                              |                      | 41       | $\vdash$   | _        |          |          |  |          |   | ╘╅              | $\dashv$ |        |            | 91              | $\vdash \uparrow$      | #          | T  |           |              | T        | $\dagger \dagger$ | _            |      |          | 141          |                 |          | T        | $\vdash$ |                 | $\top$       | +       | <b>-</b> . |
|                              |                      | 42       |  |          |          |          |  |          |   |                 |          |        |            | 92              | $\Box$                 |            |  |           |              |          |                   |              |      |          | 142          |                 |          |          |          |                 | $\Box$       | $\perp$ | ]          |
|                              | <u> </u>             | 43       | <u> </u>   | L        | <u> </u> | _        | _  |          |   | $\Box$          | $\dashv$ |        |            | 93              |                        | 4          | 4_   |           | L            | -        | $\bot$            | -            |      | <u> </u> | 143          | $\sqcup$        | -        | −        | Ш        | Ц               | $\perp$      | $\perp$ | 4          |
|                              |                      | 44<br>45 | -  | <u> </u> | $\vdash$ | _        | <u> </u>   | _        | _ | $\vdash \vdash$ | $\dashv$ |        |            | 94<br>95        | $\vdash$               | +          | +  |           | -            | ╀        | +                 | $\dashv$     |      |          | 144<br>145   | $\vdash$        |          | -        | $\vdash$ | $\vdash \vdash$ | +            | +       | -          |
|                              | <del> </del>         | 46       | <del>                                     </del> |          | $\vdash$ | +        | <del>                                     </del> | $\vdash$ | - | $\vdash \vdash$ | $\dashv$ |        | -          | 96              | +                      | +          | +  | -         | -            | ╁        | ++                | $\dashv$     |      |          | 146          | + -             |          | +        | Н        | Н               | +            | +       | 7          |
|                              |                      | 47       |  |          |          |          |  |          |   |                 |          |        |            | 97              |                        | 士          |  |           |              | T        |                   |              |      |          | 147          |                 |          |          |          |                 |              | _       |            |
|                              |                      | 48       | $\Box$   |          |          |          |  |          |   | $\Box$          |          |        |            | 98              |                        | $\top$     |  |           |              | Г        | $\Box$            | $\Box$       |      |          | 148          | $\Box$          | 工        |          | П        |                 | $\Box$       | $\bot$  | ]          |
|                              | <u> </u>             | 49       | ļ  | <u> </u> |          | _        |  | L        |   |                 | 4        |        |            | 99              | $\vdash$               | +          | $\vdash$   | <u> </u>  | <u> </u>     | ┞-       | 4-4               |              |      |          | 149<br>150   | ├─┤             | $\vdash$ | -        | Щ        | $\vdash$        |              | 4       | 4          |
|                              | L                    | 50       |  |          |          |          | L .  |          |   | L [             | I        | :::::: | L          | 100             |                        | _1_        |  | Ш.        | 1            | 1.       | LL                | ::           | :::: | l        | 150          |                 |          |          | L        | L               |              | - 1     | ı          |

Application No.

Applicant(s)